	•	UTILITY		Attorney Doo	ket No.		1590.3039 CIP					
	PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))			First Named Inventor or Application Identifie								
				SCOTT D. LUCAS, ET AL.								
				Express Mail Label No.								
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDI	RESS TO:		Application DC 20231					
	a ×	Fee Transmittal Form (Submit an original, and a duplicate to	for fee processing)	6.	Microfiche	Computer Prograi	m (Appendix)					
	×	Specification Total Po	ecification Total Pages 68		7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
		Drawings (35 USC 113) Total Sheets 10 Oath or Declaration Total Pages 02				Computer Readab	• •					
<u> </u>	4. X				一一	, ,,,,	cal to computer copy) g identity of above copies					
		a. Newly executed (original or	copy)		ACCOM	PANYING APPLIC	CATION PARTS					
			X Unexecuted for information purposes Copy from a prior application (37 CFR 1.63(d))									
		c. Copy from a prior applicatio			Assignment	Papers (cover shee	t & documents (copy))					
4		(for continuation/divisional with Box 17 completed) [Note Box 5 below]		9.		3(b) Statement e is an assignee)	Power of Attorney					
		Signed Statement a	i. DELETION OF INVENTOR(S) Signed Statement attached deleting inventor(s) named in the prior application,		English Tra	nslation Documer	nt (if applicable)					
	5.	see 37 CFR 1.63(d)(2) and 1.33(b). Incorporation By Reference (useable if Box 4c is checked)		11.		Disclosure (IDS)/PTO-1449	Copies of IDS Citations					
	٠. L	The entire disclosure of the prior application the oath or declaration is supplied under being part of the disclosure of the accompany to the disclosure of the prior application to the prior applicatio	12	Preliminary	Amendment							
		hereby incorporated by reference therein.			Return Red	eipt Postcard (MF	PEP 503)					
			13. X		specifically itemiz	red)						
							ent filed in prior application still proper and desired					
		ķ	15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
				16.	16. Other:							
						· · · · · · · · · · · · · · · · · · ·						
	17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:											
	Continuation Divisional X Continuation-in-part (CIP) of prior application No. 09/084,031.											
	18. CORRESPONDENCE ADDRESS											
	Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below											
	NAME											
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	Address				<u> </u>		·					
	City Country	_	State Telephone	· · · · · · · · · · · · · · · · · · ·		Zip Code Fax						
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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
. ii)	TOTAL CLAIMS (37 CFR 1.16(c))	87-20 =	67	X \$ 18.00 =	\$1206.00
	INDEPENDENT CLAIMS (37 cfr 1.16(b))	12-3 =	9	X \$ 78.00 =	\$ 702.00
	MULTIPLE DEPENDEN	T CLAIMS (if applicable) (3	\$260.00 =	\$ 0	
				BASIC FEE (37 CFR 1.16(a))	\$ 760.00
			Total of	above Calculations =	\$2668.00
		50% for filing by small er	ntity (Note 37 CFR 1.9,	1.27, 1.28).	
				TOTAL =	\$2668.00
b. c.	 1	ntity statement was filed d desired. er claimed.	in the prior nonprovisio	nal application and s	uch status is still
0.	X A check in the amount of \$2668.00 to cover the filing fee is enclosed.				
1.	A check in the amo	ount of \$	to cover the recordal fe	e is enclosed.	
2. Th Ac	The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:				
a.	X Fees requ	ired under 37 CFR 1.16			
b.	X Fees requ	ired under 37 CFR 1.17			
	Fees requ				

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED					
NAME	Christopher Philip Wrist Registration No. 32,078				
SIGNATURE	Cleurad				
DATE	May 24, 1999				

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